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12/2/03

PATENT
98090DIV

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2822

Examiner: Ida M. Soward

In re Application of
Chris W. Hill

MULTI-LAYER DIELECTRIC AND
METHOD OF FORMING SAME

Serial No.: 09/992,462

Filing Date: November 16, 2001

Attorney Docket: 98090DIV

RESPONSE

Pittsburgh, PA 15222
December 2, 2004

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is a response accompanying the Request for Continued Examination
that is believed to address all issues remaining in a Final Office Action mailed on
September 2, 2004 for the above-captioned application.

12/06/2004 CNGUYEN 00000031 09992462

02 FC:1202
03 FC:1201

18.00 OP
88.00 OP

BEST AVAILABLE COPY

PATENT APPLICATION FEE DETERMINATION RECORD
October 1 2004 Substitute for Form PTO-875

Application or Docket Number
09/992462

CLAIMS AS FILED - PART I			SMALL ENTITY		OTHER THAN SMALL ENTITY	
(Column 1)		(Column 2)	RATE	FEE	RATE	FEE
FOR	NUMBER FILED	NUMBER EXTRA				
BASIC FEE (37 CFR 1.16(a))				\$ 395		\$ 790
TOTAL CLAIMS (37 CFR 1.16(c))	minus 20 =		x \$ 9 =		x \$ 18 =	
INDEPENDENT CLAIMS (37 CFR 1.16(b))	minus 3 =		x \$ 44 =		x \$ 88 =	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))			+ \$ 150 =		+ \$ 300 =	
			TOTAL		TOTAL	

* If the difference in column 1 is less than zero, enter "0" in column 2.

CLAIMS AS AMENDED - PART II					SMALL ENTITY		OTHER THAN SMALL ENTITY	
(Column 1)		(Column 2)	(Column 3)	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE	
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA					
	Total (37 CFR 1.16(c))	Minus		x \$ 9 =		x \$ 18 =		
	Independent (37 CFR 1.16(b))	Minus		x \$ 44 =		x \$ 88 =		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))			+ \$ 150 =		+ \$ 300 =		
				TOTAL ADD'L FEE		TOTAL ADD'L FEE		

CLAIMS AS AMENDED - PART II					SMALL ENTITY		OTHER THAN SMALL ENTITY	
(Column 1)		(Column 2)	(Column 3)	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE	
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA					
	Total (37 CFR 1.16(c))	Minus		x \$ 9 =		x \$ 18 =		
	Independent (37 CFR 1.16(b))	Minus		x \$ 44 =		x \$ 88 =		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))			+ \$ 150 =		+ \$ 300 =		
				TOTAL ADD'L FEE		TOTAL ADD'L FEE		

CLAIMS AS AMENDED - PART II					SMALL ENTITY		OTHER THAN SMALL ENTITY	
(Column 1)		(Column 2)	(Column 3)	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE	
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA					
	Total (37 CFR 1.16(c))	Minus		x \$ 9 =		x \$ 18 =		
	Independent (37 CFR 1.16(b))	Minus		x \$ 44 =		x \$ 88 =		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))			+ \$ 150 =		+ \$ 300 =		
				TOTAL ADD'L FEE		TOTAL ADD'L FEE		

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
 *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO: ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.